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Substitute for form 1449A/PTO				Сотр	omplete if Known	
INF	ORMATION	DISCLO	SURE	Application Number	10/534,571	
STATEMENT BY APPLICANT				Filing Date	November 13, 2003	
				First Named Inventor	Charles M. Rice	
				Art Unit	Not yet assigned	
(Use as many sheets as necessary)			ary)	Examiner Name	Not yet assigned	
Sheet	1	of	2	Attorney Docket Number	56029-54474	

			U.S. PAT	TENT DOCUMENTS	
Examiner Initials	Cite No. 1	Document Number  Number-Kind Code <sup>2 (# known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
IZLI	AA	US- 6,630,343 B1	10-07-2003	Bartenschlager .	
/ZL/	AB	US- 6,127,116	10-03-2000	Rice	
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	FOREIGN PATENT DOCUMENTS							
Examiner Cite Initials No. 1		Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines,			
	Country Code <sup>3-</sup> Number <sup>4-</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	To			
/ZL/	AC	EP 1 267 167 A1	12-18-2002	Pfizer Limited				
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Examiner Signature	/Zachariah Lucas/	Date Considered	06/28/2007

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Substitute for form 1449B/PTO				Complete if Known		
INFORMATION DISCLOSURE				Application Number	10/534,571	
STATEMENT BY APPLICANT				Filing Date	November 13, 2003	
				First Named Inventor	Charles M. Rice	
				Art Unit	Not yet assigned	
(Use as many sheets as necessary)			sary)	Examiner Name	Not yet assigned	
Sheet	. 2	of	2	Attorney Docket Number	56029-54474	

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials					
/ZL/	AD	KERIL BLIGHT, Highly Permissive Cell Line for Subgenomic and Genomic Hepatitis C Virus RNA Replication, Journal of Virology, December 2002, Vol. 76 No. 24, pgs. 13001-13014			
/ZL/	AE	RAYMOND T. CHUNG, Hepatitis C Virus Replication is Directly Inhibited by IFN-alpha in a Full-Length Binary Expression System, Proceedings of the National Academy of Sciences, August 2001, Vol. 98 No. 17, pgs. 9847-9852, USA			
/ZL/	AF	RALF BARTENSCHLAGER, Replication of the Hepatitis C Virus in Cell Culture, Antiviral Research, October 2003, Vol. 60 No. 2, pgs. 91-102, Elsevier			
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Examiner	/ <del></del>		Date ·	
Signature	/Zachariah Lucas/	•	Considered	06/28/2007
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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of Information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Subs	stitute for form 1449A	/PTO		Complete if Known		
· INI	FORMATION	DISCLO	SURE	Application Number	10/534,571	
ST	STATEMENT BY APPLICANT			Filing Date	November 13, 2003	
			•	First Named Inventor	Charles M. Rice	
	•			Art Unit	1648	
(Use as many sheets as necessary)		Examiner Name	Not yet assigned			
Sheet	1	of	2	Attorney Docket Number	56029-54474	

			U.S. PATE	NT DOCUMENTS	
Examiner Initials	Cite No. 1	. Document Number  Number-Kind Code <sup>2 (V known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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FOREIGN PATENT DOCUMENTS							
Examiner Cite Initials No. 1	Foreign Patent Document	Foreign Patent Document Publication Date		Pages, Columns, Lines,			
	No.	Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T	
/ZL/		WO 01/89364	11-29-2001	Rice et al.			
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Examiner	/Zachariah Lucas/	Date	00/00/0007
Signature	/Zachariah Lucas/	Considered	06/28/2007

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.18 if possible. Applicant is to place a check mark here if English language Translation is attached.

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Sut	Substitute for form 1449B/PTO			Complete if Known		
IN	FORMATION	DISCLO	SURE	Application Number	10/534,571	
S	STATEMENT BY APPLICANT			Filing Date	November 13, 2003	
				First Named Inventor	Charles M. Rice	
				Art Unit	1648	
	(Use as many sheets as necessary)			Examiner Name	Not yet assigned	
Sheet	2	of	2	Attorney Docket Number	56029-54474	

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published				
/ZL/		BLIGHT et al., "Efficient initiation of HCV RNA replication in cell culture", Science 290:1972-4 (2000).				
/ZL/		KRIEGER et al., "Enhancement of hepatitis C virus RNA replication by cell culture-adaptive mutations", <i>J Virol.</i> 75:4614-24 (2001).				
/ZL/		MURRAY et al., "Persistent replication of hepatitis C virus replicons expressing the beta-lactamase reporter in subpopulations of highly permissive Huh7 cells", <i>J Virol.</i> 77:2928-35 (2003).				
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Examiner Signature	/Zachariah Lucas/	Date Considered	06/28/2007

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